

# INTEGRATED METHOD FOR CHAOTIC TIME SERIES ANALYSIS

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Cited documents:

XP000937854

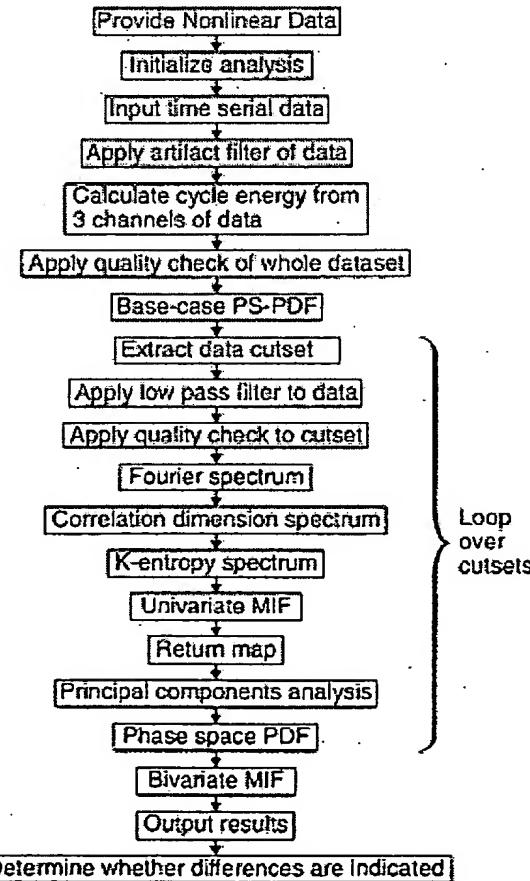
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Abstract not available for EP1017313

Abstract of correspondent: US5815413

Methods and apparatus for automatically detecting differences between similar but different states in a nonlinear process monitor nonlinear data. Steps include: acquiring the data; digitizing the data; obtaining nonlinear measures of the data via chaotic time series analysis; obtaining time serial trends in the nonlinear measures; and determining by comparison whether differences between similar but different states are indicated.



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